

LISTING OF THE CLAIMS

Claims 1-41. Canceled

Claim 42 (currently amended). A method for conducting one or more measurement surveys of visualizing a spatially distributed group of physical objects or networks, comprising the steps of:

collecting measurement information and descriptive information for said distributed group of physical objects or networks by obtaining measurement information selected from a the group consisting of measured performance metrics and inputted quality measures, obtaining descriptive information from a predefined set of selections wherein said selections are selected from the group consisting of text strings and icons, and associating and storing, under computer control, said measurement information and said descriptive information electronically with a computer or computer network;

obtaining an environmental database model of at least one physical environment in which said physical objects or networks may be distributed, said environmental database model providing a two dimensional or three dimensional representation of said at least one physical environment; and

displaying, on a display, at least one of said measurement information and said descriptive information collected in said collecting step together with at least a portion of said environmental database model with said measurement information or said descriptive information from said one or more measurement surveys.

Claim 43 (original). The method of claim 42 wherein said measurement information and said descriptive information pertains to a specific location in said environmental database model and said step of displaying includes the step of displaying said at least one of said measurement information and said descriptive information at said specific location in said environmental database model.

Claims 44-84. Canceled

Claim 85 (currently amended). A system for conducting one or more measurement surveys of visualizing a spatially distributed group of physical objects or networks, comprising:

at least one computer;

an input for inputting measurement information selected from ~~a the~~ group consisting of measured performance metrics and quality measures into said at least one computer;

at least one of a computer program operating on said at least one computer or at least one measurement device operating with said at least one computer which associates, under computer control, said at least one performance metric or qualitative measures with descriptive information selected from the group consisting of text strings and icons, wherein said text string and icons are selected from a predefined set;

an environmental database model operating in conjunction with said at least one computer, said environmental database model providing a two dimensional or three dimensional computer representation of at least one physical environment in which said physical objects or networks may be distributed; and

a display for displaying at least one of said measurement information and said descriptive information with at least a portion of said environmental database model with said measurement information or said descriptive information from said one or more measurement surveys.

Claim 86 (previously presented). The system of claim 85 wherein said measurement information and said descriptive information pertains to a specific location in said environmental database model and said display displays said at least one of said measurement information and said descriptive information at said specific location in said environmental database model.